CLAIMS

- 1. A method of imprint identification, comprising:
- obtaining, with a predetermined reproduction ratio, an image from an imprint produced by an article; and
- recording the co-ordinates of identification features present in the image;
 characterised by
- calculating the distances between such co-ordinates;
- storing a record of the distances thereby obtained in a database containing a number of similar records; and
- comparing the distance information of the stored records to identify records likely to have been derived from the same article.
- 2. A method of imprint identification according to Claim 1, in which the records are retrieved from the database using search parameters which cover a plurality of defined distance bands.
- 3. A method of imprint identification according to Claim 2, in which the records are displayed on separate rows of a table with the distances arranged in columns
- 4. A method of imprint identification according to Claim 3, in which the distances are displayed in numerical order (ascending or descending).
- 5. A method of imprint identification according to Claim 3, in which distances which fall within the search parameters are visually

distinguished.

- 6. A method of imprint identification according to Claim 1, in which the database includes downloadable images of the imprints.
- 7. A method of imprint identification according to Claim 1, in which the database contains the co-ordinates of the identification features from which the distance information is derived.
- 8. A method of imprint identification according to Claim 1, in which the database contains a further group of records containing distance information obtained directly from articles.